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APPLICATION NO.	FILING	DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/666,775 09/18/2003		Julie C. Biggs	END920030018US1 (IEN-10-5	9436		
26681	7590	09/02/2005		EXA	EXAMINER	
DRIGGS, L 38500 CHAR	•	РНАМ, Т	PHAM, THANHHA S			
DEPT. IEN		•	ART UNIT	PAPER NUMBER		

2813

DATE MAILED: 09/02/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/666,775	BIGGS ET AL.	(pm)
Examiner	Art Unit	
Thanhha Pham	2813	

	Thanhha Pham	2813					
The MAILING DATE of this communication appe	ars on the cover sheet with the	correspondence add	ress				
THE REPLY FILED 18 August 2005 FAILS TO PLACE THIS A	THE REPLY FILED 18 August 2005 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.						
1. The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods:							
a) \square The period for reply expires 3 months from the mailing date of	•						
b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO							
MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).							
Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL							
 The Notice of Appeal was filed on A brief in com of filing the Notice of Appeal (37 CFR 41.37(a)), or any e Since a Notice of Appeal has been filed, any reply must I 	xtension thereof (37 CFR 41.37(e)), to avoid dismissal	of the appeal.				
AMENDMENTS	•						
 The proposed amendment(s) filed after a final rejection, (a) ☐ They raise new issues that would require further co (b) ☐ They raise the issue of new matter (see NOTE below) 	nsideration and/or search (see NC		because				
(c) They are not deemed to place the application in be		educina or simplifying	the issues for				
appeal; and/or	ter form for appear by materially r	cadomig or omipmymi	g (110 100 doc 101				
(d) They present additional claims without canceling a	corresponding number of finally re	ejected claims.					
NOTE: <u>Proposed Amendments to claims 16 and 19 raise new issues and require further consideration. Particularly, amendment of independent claim 16 including two layers of Ni and Au plated on said conductive seed layer in said opening wherein an intermediate conductive layer of TaN/Ta is provided between said conductive seed layer and said conductive bond pad raises new issue and requires further consideration and/or search. (See 37 CFR 1.116 and</u>							
41.33(a)). 4. The amendments are not in compliance with 37 CFR 1. 5. Applicant's reply has overcome the following rejection(s		ompliant Amendmen	t (PTOL-324).				
Newly proposed or amended claim(s) would be a the non-allowable claim(s).	•	e, timely filed amendn	nent canceling				
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is pro The status of the claim(s) is (or will be) as follows:		vill be entered and an	explanation of				
Claim(s) allowed: none.							
Claim(s) objected to: <u>none</u> .							
Claim(s) rejected: <u>11-13 and 15-19</u> . Claim(s) withdrawn from consideration: <u>1-10</u> . <u>AFFIDAVIT OR OTHER EVIDENCE</u>							
8. The affidavit or other evidence filed after a final action, b because applicant failed to provide a showing of good ar and was not earlier presented. See 37 CFR 1.116(e).							
9. The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to showing a good and sufficient reasons why it is necessar	overcome <u>all</u> rejections under appe	eal and/or appellant fa	ails to provide a				
10. The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached. REQUEST FOR RECONSIDERATION/OTHER							
11. The request for reconsideration has been considered by	ut does NOT place the application	in condition for allowa	ance because:				
12. Note the attached Information Disclosure Statement(s). 13. Other:	(PTO/SB/08 or PTO-1449) Paper	That Affithe	adf				

CARL WHITEHEAD, JR.
SUPERMSORY PATENT EXAMINER
TECHNOLOGY CENTER 2800

U.S. Patent and Trademark Office PTOL-303 (Rev. 4-05)

Advisory Action Before the Filing of an Appeal Brief

Part of Paper No. 08252005

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